

RESOLUTION NO. 2017-13

AUTHORIZING CONTRACT NO. 2016-164 WITH MICHAEL BAKER INTERNATIONAL, INC. FOR PROJECT 16.68 – ENGINEERING SERVICES FOR REHAB OF E. 116<sup>TH</sup> ST. BRIDGE OVER GCRTA LIGHT RAIL TRUNK LINE IN AN AMOUNT NOT TO EXCEED \$219,285.00. (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority needs to contract with a firm to provide Engineering Services for Rehab of E. 116<sup>th</sup> St. Bridge over GCRTA Light Rail Trunk Line, as described under Project 16.68; and

WHEREAS, the proposal of Michael Baker International, Inc., with an office located at 1228 Euclid Avenue, Suite 1050, Cleveland, Ohio 44115, to perform said services was received on January 9, 2017 in response to a competitive solicitation; and

WHEREAS, after negotiations, Michael Baker International, Inc. has agreed to perform the required services in an amount not to exceed \$219,285.00; and

WHEREAS, the CEO, General Manager/Secretary-Treasurer deems the offer of Michael Baker International, Inc. to be the most advantageous to the Authority and recommends acceptance thereof by the Board of Trustees.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Greater Cleveland Regional Transit Authority, Cuyahoga County, Ohio:

Section 1. That the negotiated offer of Michael Baker International, Inc. to provide engineering services under Project 16.68 – Engineering Services for Rehab of E. 116<sup>th</sup> St. Bridge over GCRTA Light Rail Trunk Line, be and the same is hereby accepted.

Section 2. That the CEO, General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a contract with Michael Baker International, Inc. for the performance of said services.

Section 3. That said contract shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-05-0105, in an amount not to exceed \$219,285.00 (\$175,428.00 in Federal funds which represents 80% of the total cost).

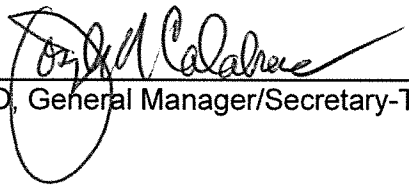
Section 4. That said contract shall be binding upon and an obligation of the Authority contingent upon compliance by the contractor to the Specifications and Addenda, thereto, if any; the Affirmative Action Plan adopted by the Board of Trustees in Resolution 2015-76; bonding and insurance requirements; and all applicable laws relating to the contractual obligations of the Authority.

Section 5. That the Greater Cleveland Regional Transit Authority's Board of Trustees expects that Michael Baker International, Inc. will attempt to exceed the 18% minimum DBE goal assigned to this procurement.

Section 6. That this resolution shall become effective immediately upon its adoption.

Adopted: March 21, 2017

  
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President

Attest:   
\_\_\_\_\_  
CEO, General Manager/Secretary-Treasurer



<b>TITLE/DESCRIPTION:</b> <b>CONTRACT:</b> PROJECT 16.68 – ENGINEERING SERVICES FOR REHAB OF E. 116 <sup>TH</sup> ST. BRIDGE OVER GCRTA LIGHT RAIL TRUNK LINE  <b>VENDOR:</b> MICHAEL BAKER INTERNATIONAL, INC.  <b>AMOUNT:</b> NOT TO EXCEED \$219,285.00	<b>Resolution No.:</b> 2017-13
	<b>Date:</b> March 16, 2017
	<b>Initiator:</b> Engineering & Project Development
<b>ACTION REQUEST:</b> <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Review/Comment <input type="checkbox"/> Information Only <input type="checkbox"/> Other _____	

- 1.0 **PURPOSE/SCOPE:** This action will allow the Authority to enter into a contract for Project 16.68 – Engineering Services for Rehab of E. 116<sup>th</sup> St. Bridge over GCRTA Light Rail Trunk Line.
  
- 2.0 **DESCRIPTION/JUSTIFICATION:** The Authority will procure the services of a professional engineering consultant to complete a Bridge Inspection, Load Rating and Design for the rehabilitation of the E. 116<sup>th</sup> Street Bridge over the GCRTA Light Rail Trunk Line. The objectives of the project are to remove and replace the composite deck and the box beams under the failed deck area. The project will also include replacing the existing deck joints with strip seal expansion joints, repairing the existing curbs on the approach slabs, sealing the existing concrete railings with non-epoxy sealer and patching and sealing the abutments and wing walls with epoxy urethane.
  
- 3.0 **PROCUREMENT BACKGROUND:** The Request for Proposal (RFP) was posted on the GCRTA Procurement web site and advertised in the local newspapers. These services were solicited through a competitive negotiated procurement, utilizing the Brooks Act Procedures. Under this process, the Authority’s evaluation panel first selects the most technically qualified firm, solicits a pricing proposal from that firm, and negotiates only with that firm. Should the Authority determine that an agreement could not be reached with the most qualified firm, it may reject that proposal and repeat the process with the next most qualified firm. In this instance, negotiations were held with Michael Baker International, Inc., the first ranked firm, and an acceptable price was reached.  
  
 Michael Baker International, Inc. has successfully completed projects for the Greater Cleveland RTA, Ohio Department of Transportation, Cuyahoga County, AASHTO, among others.  
  
 The Procurement Department performed a cost analysis and determined the proposed pricing to be fair and reasonable to the Authority.
  
- 4.0 **AFFIRMATIVE ACTION/DBE BACKGROUND:** All Affirmative Action requirements have been met. An 18% DBE goal was established for this procurement. Michael Baker International, Inc. has committed to achieving the DBE participation goal through the utilization of 2LMN, Inc. (Asian-owned) in the amount of \$47,090.00 or 21%.
  
- 5.0 **POLICY IMPACT:** Does not apply.
  
- 6.0 **ECONOMIC IMPACT:** This contract shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-05-0105, in an amount not to exceed \$219,285.00 (\$175,428.00 in Federal funds which represents 80% of the total cost). The negotiated price is approximately 11% below the Engineer’s Estimate of \$246,655.70.


Staff Summary & Comments

Engineering Services for Rehab of E. 116<sup>th</sup> St. Bridge over GCRTA

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- 7.0 ALTERNATIVES: Reject this offer. Rejection of this offer will allow for the degradation of the E. 116<sup>th</sup> Bridge Street bridge over the GCRTA Light Rail Trunk Line.
- 8.0 RECOMMENDATION: This procurement was discussed by the Board of Trustees Planning and Development Committee at the March 7, 2017 meeting. It is recommended that the offer from Michael Baker International, Inc. be accepted and the resolution passed authorizing the CEO, General Manager/Secretary-Treasurer to enter into a contract.
- 9.0 ATTACHMENTS: None.

Recommended and certified as appropriate to the availability of funds, legal form and conformance with the Procurement requirements.

  
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CEO, General Manager/Secretary-Treasurer